System and Method for Increasing Upstream Communication Efficiency in an Optical Title of Invention UTILITY PATENT APPLICATION Network TRANSMITTAL Named Inventor(s) John J. Kenny Attorney Docket 08286.105009 DIV

EV 330777905 US

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			Commissioner for Patents ADDRESS TO: Mail Stop Patent Application			
	ATTECATION ELEMENTS	1	ALLOO	P.O. Box 1450		
		+		Alexandria, VA 22313-1450		
	_		_	ACCOMPANYING APPLICATION PARTS		
1.	Fee Transmittal Form					
	(Submit an original, and a duplicate for fee processing)	9.		Assignment Papers (cover sheet & document(s))		
2.	Applicant claims small entity status. See 37 CFR 1.27.	10.		37 CFR 3.73(b) Statement		
3.	Specification, Claims,	Ĭ		(when there is an assignee)		
	and Abstract Total Pages 62			Power of Attorney by assignee		
4.	☐ Drawings Total Sheets 11	11.		English Translation Document (if applicable)		
5.	Oath or Declaration Total Pages 1	12.	\boxtimes	Information Disclosure Statement (IDS)		
	a. Newly executed (original or copy)	İ		PTO-1449		
	b. Copy from prior application (37 CFR 1.63(d))			☐ Copies of IDS Citations		
	(for continuation/divisional with Box 17	13.	\boxtimes	Preliminary Amendment		
	. completed)	14.	\boxtimes	Return Receipt Postcard (MPEP 503)		
	(i) \square <u>DELETION OF INVENTOR(S)</u>	Ì		(Should be specifically itemized)		
	Signed statement attached deleting	15.		Certified Copy of Priority Document(s)		
	inventor(s) named in the prior	16.	\boxtimes	Assignee: Wave7 Optics, Inc.		
	application, see 37 CFR 1.63(d)(2)			1075 Windward Ridge Parkway		
	and 1.33(b).	Ì		Suite 170		
6.	Application Data Sheet. See 37 CFR 1.76.			Alpharetta, GA 30005		
7.	☐ CD-ROM or CD-R in duplicate, large table or		_			
	Computer Program (Appendix)	19.		Other:		
8.	Nucleotide and/or Amino Acid Sequence	1				
	Submission (if applicable, all necessary)					
	a. Computer Readable Form (CRF)					
	b. Specification Sequence Listing on:					
	i. CD-ROM or CD-R (2 copies); or	İ				
	ii. 🔲 paper					
	c. Statement verifying identity of above					
	copies					
17.	If a CONTINUING APPLICATION, check appropriate box	and su	pply th	e requisite information:		
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (Continuation)	CIP)		of prior application No: 10/230,322		
	Prior application information: Examiner: A. Bello	Grou	ıp/Art U	Jnit: 2633		
disclo	ONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, sure of the accompanying continuation or divisional application and is hereby incorporated by bmitted application parts.					
18.	CORRESPONDENCE ADDRESS:			1.		
			J_{t}	///`.		
	Steven P. Wigmore, Esq. By:		UK/	Reg. No. <u>40,447</u>		
	KING & SPALDING, LLP Date: <u>J</u>	une 23	<u>, 2003</u>	1		
	45 th Floor Telephone			4600		
	191 Peachtree Street, N.E. Facsimi		- //	5145		
	Atlanta, Georgia 30303 Custom	er No.	20786			
	·		_			

Attorney Docket No. 08286.105009 DIV Express Mail Label No. EV 330777905 US

speet accompanies a patent application transmittal for the following application:

Inventor(s):

J hn J. Kenny

Filing Date:

June 23, 2003

Title:

System and Method for Increasing Upstream Communication Efficiency in an Optical Network

The filing fee is calculated as shown below:

1. FILING FEE:

	SMALL ENTITY		LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
UTILITY FILING FEE	\$375	\$375	\$750	
DESIGN FILING FEE	\$165		\$330	
PLANT FILING FEE	\$260		\$520	
REISSUE FILING FEE	\$375		\$750	
PROVISIONAL FILING FEE	\$80		\$160	
	SUBTOTAL (1)	\$375		\$xxx

2. CLAIMS:

SMALL ENTITY

CMALL ENTITY

LARGE ENTITY

I ADOE ENTITY

FOR:	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	19 - 20 =	0	x 9 =	0	x 18 =	
INDEP. CLAIMS	4- 3=	1	x 42 =	42	x 84 =	
MULTIPLE DEP	ENDENT CLAIM F	RESENTED	+140 =		+280 =	
		SU	BTOTAL (2)	\$42		\$xxx

3. ADDITIONAL FEES:

SMALL ENTITY

LARGE ENTITY

FOR:	FEE	FEE PAID	FEE	FEE PAID
LATE FILING, FEE OR OATH	\$65		\$130	
NON-ENGLISH SPECIFICATION	\$130		\$130	
OTHER				
	SUBTOTAL (3)	\$0		\$xxx

TOTAL FILING FEES: \$417

A check is enclosed for the total amount: \$417

☐ Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0980.

KING & SPALDING, LLP

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191 Peachtree Street, N.E. Atlanta, Georgia 30303 Telephone: 404.572.4600

By: Steven P. Wigmore, Attorney for Applicant

Date: June 23, 2003

Reg. No. 46,447